Electronic Acknowledgement Receipt				
EFS ID:	1863872			
Application Number:	10696472			
International Application Number:				
Confirmation Number:	6963			
Title of Invention:	Adaptive image upscaling method and apparatus			
First Named Inventor/Applicant Name:	Changick Kim			
Customer Number:	20178			
Filer:	Daniel A. Ratoff/Virginia Silva			
Filer Authorized By:	Daniel A. Ratoff			
Attorney Docket Number:	AP174HO			
Receipt Date:	12-JUN-2007			
Filing Date:	29-OCT-2003			
Time Stamp:	15:53:42			
Application Type:	Utility			

# Payment information:

Submitted with Payment	no
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# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Authorization for Extension of Time all replies	EFS_Extension_of_Time_all _replies2.pdf	45781	no	1
Warnings:					

Information	):			_	_			
2	Amendment - After Non-Final Rejection	EFS_Response_B_Transmitt al.pdf	35673	no	1			
Warnings:				•				
Information	):							
3	Claims	EFS_Response_B_Claims.p df	45965	no	6			
Warnings:	Warnings:							
Information:								
4	Applicant Arguments/Remarks Made in an Amendment	EFS_Response_B_Remarks .pdf	49170	no	3			
Warnings:								
Information	<b>):</b>							
		Total Files Size (in bytes):	1	176589				

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.